UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

37398

7590

08/15/2006

TAIYO CORPORATION 401 HOLLAND LANE #407 ALEXANDRIA, VA 22314 EXAMINER

CHEA, THORL

ART UNIT

PAPER NUMBER

1752

DATE MAILED: 08/15/2006

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/734 660	12/15/2003	Hajime Nakagawa	ES E03216.01	7673

TITLE OF INVENTION: PHOTOTHERMOGRAPHIC MATERIAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/15/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

CURRENT CORRESPOND		lock I for any change of address)	No Fee	te: A certificate of i	nailing can only be used for	or domestic mailings of the	
			par	ers. Each additional	nailing can only be used for s certificate cannot be used for paper, such as an assignme of mailing or transmission.	ent or formal drawing, must	
37398	7590 08/15	5/2006	Hav				
TAIYO CORF 401 HOLLAND #407	LANE		Certificate of Mailing or Transmiss I hereby certify that this Fee(s) Transmittal is being dep States Postal Service with sufficient postage for first cla addressed to the Mail Stop ISSUE FEE address abov transmitted to the USPTO (571) 273-2885, on the date in			infission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
ALEXANDRIA	A, VA 22314		[	, , <u></u>		(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/734,660	12/15/2003		Hajime Nakagawa		FS-F03216-01	7673	
A DOLAL TARE	CMALL ENTERTY	Locale see pur	Taunu a Tay as au	Inner nun regue	and I make have been been		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	· · · · · · · · · · · · · · · · ·		
nonprovisional	NO	\$1400	\$300 T	\$0 T	\$1700	11/15/2006	
L	MINER	ART UNIT	CLASS-SUBCLASS	j			
	THORL	1752	430-523000				
CFR 1.363).	lence address or indicatio	n of "Fee Address" (37	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys				
Change of corresp	oondence address (or Cha B/122) attached.	ange of Correspondence	or agents OR, alternatively,				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	AND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	pe)			
PLEASE NOTE: Un recordation as set for	less an assignee is ident	ified below, no assignee	data will appear on the p	atent. If an assigne	e is identified below, the d	ocument has been filed for	
(A) NAME OF ASSI			(B) RESIDENCE: (CIT	-			
				. –		_	
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual U Con	rporation or other private gro	oup entity  Government	
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Ple	ase first reapply an	y previously paid issue fee	shown above)	
Issue Fee			A check is enclosed.				
	No small entity discount p		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any				
Advance order -	# of Copies	·	overpayment, to Depo	osit Account Number	r(enclose a	n extra copy of this form).	
_ ~ .	itus (from status indicate	,	D	<del>-</del> .			
	ns SMALL ENTITY state				L ENTITY status. See 37 Cl tered attorney or agent; or the		
interest as shown by the	records of the United Sta	ites Patent and Trademark	Office.	ene applicant; a regis	tered attorney or agent; or tr	ne assignee or other party in	
Authorized Signature	:			Date			
Typed or printed name							
an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	ntiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 313-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is estable the collection of the indice Chief Information Offic COMPLETED FORMS T	timated to take 12 m vidual case. Any cor er, U.S. Patent and 7 O THIS ADDRESS.	e public which is to file (and inutes to complete, including mments on the amount of tife frademark Office, U.S. Dept SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.		NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/734,660	12.	/15/2003	Hajime Nakagawa	FS-F03216-01	7673
37398 7590 08/15/2006				EXAMINER	
TAIYO CORP	ORATION	1	CHEA, THORL		
401 HOLLAND LANE				ART UNIT	PAPER NUMBER
#407 ALEXANDRIA	, VA 22314			1752 DATE MAILED: 08/15/200	6

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 36 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 36 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.